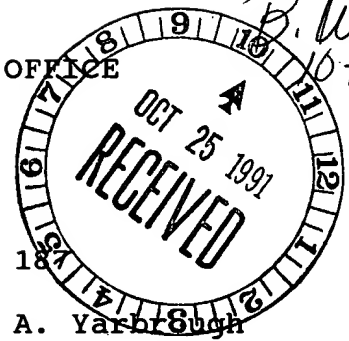




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Paul R. Schimmel
Serial No.: 07/586,534 Art Unit: 187
Filed: September 21, 1990 Examiner: A. Yarbrugh
For: DESIGNING COMPOUNDS SPECIFICALLY INHIBITING
RIBONUCLEIC ACID

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

AMENDMENT, RESPONSE TO OFFICE ACTION
AND INFORMATION DISCLOSURE STATEMENT

Sir:

In response to the Office Action dated July 16, 1991,
please amend the above-identified application as follows:

In the Specification

On page 5, line 6, before the period, please add the
phrase --is provided--.

On page 5, line 19, please delete the letter "a" after
the abbreviation --tRNA^{Ala}--.

On page 6, line 22, please insert a right-hand
parenthesis before the period.

On page 7, line 21, please delete the word "amminoacyl".
and insert therein the word --aminoacyl--.

On page 36, line 23, please delete the abbreviation
"RN^a" and insert therein the abbreviation --RNA--.

On page 36, line 35, please delete the abbreviation
"RN^{As}" and insert therein the abbreviation --RNA--.